IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Abraham Pinter, Yuxian He and Jose R.

Corvalan

FOR : USE OF TRANSGENIC MICE FOR THE EFFICIENT

ISOLATION OF NOVEL HUMAN MONOCLONAL ANTIBODIES WITH NEUTRALIZING ACTIVITY AGAINST PRIMARY HIV-1 STRAINS AND NOVEL

HIV-1 NEUTRALIZING ANTIBODIES

EXPRESS MAIL CERTIFICATION

Express Mail mailing label number: EV133109365 US

Date of Deposit: July 25, 2003

I hereby certify that this transmittal letter and the other papers and fees identified in this transmittal letter as being transmitted herewith are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Commissioner for Patents, Mail Stop PATENT APPLICATION,

P.O. Box 1450, Alexandria, VA 22313-1450.

Illian Garcia

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 New York, New York July 25, 2003

TRANSMITTAL LETTER FOR RULE 53(b)
CONTINUING PATENT APPLICATION

Sir:

This is a request for filing a: [X] continuation, [] divisional, application of pending prior International Application No. PCT/US02/02171, filed January 25, 2002.

Transmitted herewith for filing are the [X] specification; [X] claims; [X] abstract; [X] unexecuted declaration and power of attorney; [X] Application Data Sheet; [X] Preliminary Amendment; [X] Statements in Support



of Sequence listing Under 37 C.F.R. § 1.821; [X] Paper copy of Sequence Listing; [X] Computer Readable Form (CRF) of the Sequence Listing; and [X] postcard; for the above-identified patent application.

patent ar	oplication.					
	The enclosed declaration is:					
[X]	Unexecuted (original or copy).					
[]	A copy from a prior application (37 C.F.R. § 1.63(d)).					
[]	A signed statement is attached deleting inventors named in the prior application (37 C.F.R. §§ 1.63(d)(2) and 1.33(b)).					
[]	The entire disclosure of the prior application, from which a copy of the declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
[]	The prior application, Application No, filed, is assigned of record To					
	Also transmitted herewith are:					
[X] <u>11</u>	sheets of:					
[x]	Formal drawings.					
[]	Informal drawings. Formal drawings wil be filed during the pendency of this application.					
[] An a	ssignment of the invention to:					
[]	A check in the amount of \$40.00 to cover the recording fee.					
[]	Please charge \$40.00 to Deposit Account No. 06-1075 in payment of the recording fee. A duplicate copy of this transmittal letter is transmitted herewith.					
[]	A Certified copy of the priority document, application, No, filed					

The filing fee has been calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	FEE
Basic Fee					\$ 750.00
Total Claims	116	- 20 =	96	X \$ 18 =	\$1728.00
Independent Claims	27	- 3 =	24	X \$ 84 =	\$2016.00
A Multiple Dependent Claim				+ \$280 =	\$ 280.00
				TOTAL	\$4774.00

- [X] A check in the amount of \$3934.00 in payment of the filing fee is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional fees in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
 - [X] Please charge \$840.00 to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

Respectfully submitted,

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